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APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKEY NO. 09/354,405 07/15/99 WHITE P TN1631AS.DEC **EXAMINER** IM22/0314 ADAN AYALA BLACK & DECKER CORP MAPLES, J 701 EAST JOPPA ROAD **ART UNIT** TOWSON MD 21286 PAPER NUMBER 1745 DATE MAILED: 03/14/01

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks

	Application No.	Applicant(s)
Office Action Summary	09/354,405	WHITE ET AL.
	Examiner	Art Unit
	John S. Maples	1745
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply		
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136 (a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status		
1) Responsive to communication(s) filed on 13	<u> 28 00</u>	
2a) ☐ This action is FINAL . 2b) ☑ T	his action is non-final.	
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.		
Disposition of Claims		
4) Claim(s) 1-65 is/are pending in the application.		
4a) Of the above claim(s) 48-65 is/are withdrawn from consideration, BEWG EUCOTED WITHOUT TRAVELSE.		
5) Claim(s) is/are allowed.		
6)⊠ Claim(s) <u>1-47</u> is/are rejected.		
7) Claim(s) is/are objected to.		
8) Claims are subject to restriction and/or election requirement.		
Application Papers		
9) The specification is objected to by the Examiner.		
10) The drawing(s) filed on is/are objected to by the Examiner.		
11) The proposed drawing correction filed on is: a) approved b) disapproved.		
12) The oath or declaration is objected to by the Examiner.		
Priority under 35 U.S.C. § 119		
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).		
a) ☐ All b) ☐ Some * c) ☐ None of:		
1. Certified copies of the priority documents have been received.		
2. Certified copies of the priority documents have been received in Application No		
3. Copies of the certified copies of the priority documents have been received in this National Stage		
application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.		
14) Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e).		
Attachment(c)		
Attachment(s) 15) Notice of References Cited (PTO-892)	18) Interview Summa	ry (PTO-413) Paper No(s)
 16) Notice of References Cited (F10-692) 16) Notice of Draftsperson's Patent Drawing Review (PTO-948) 17) Information Disclosure Statement(s) (PTO-1449) Paper No(s) 	19) Notice of Informal	Patent Application (PTO-152)

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Claim Rejections - 35 USC § 112

1. Claims 1-47 are rejected under 35 U.S.C. 112, first paragraph, as containing subject matter which was not described in the specification in such a way as to enable one skilled in the art to which it pertains, or with which it is most nearly connected, to make and/or use the invention.

In claim 1, line 5, applicant has claimed "a latching mechanism disposed on each opposing wall". This is incorrect because the latching mechanism is located on only one set of opposing walls as described in the specification and drawings.

Claims 2-18, dependent on claim 1, fall therewith.

Claim 19, line 2, applicant has claimed "at least one of the walls having first and second portions". In lines 8-9 of this same claim, applicant recites "the latching mechanism comprising a latch and a button disposed on the second portion". Applicant must claim at least two walls because as set forth previously in this section, the latch mechanism comprises two walls.

Claims 20-34, dependent on claim 19, fall therewith.

In claim 35, line 3, again two walls needs to be claimed because applicant's invention according to the specification requires such. In line 6 of this claim, the latching mechanism is recited as being on all opposing walls, which as stated previously, is not supported by the specification. Claims 36-47, dependent on claim 35, fall therewith.

2. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Clowers disclose a battery pack for a cordless power tool of interest.

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3. The following is an examiner's statement of reasons for allowance: the prior art of record does not anticipate nor render obvious the claimed battery pack. As recited in claim 1, the prior art does not teach the number of cells in a first plane being less than a number of cells disposed in a second plane, the first plane passing through the latches while the second plane passes through other portions of the pack. The prior art also does not teach the various different distances between portions of the pack and a center plane that dissects the pack (claim 19). Finally, the limitations of claim 35 setting forth the different distances along the periphery of the pack are not shown by the prior art.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to John S. Maples whose telephone number is 703-308-1795. The examiner can normally be reached on alternate Fridays.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gabrielle Brouillette can be reached on 703-308-0756. The fax phone numbers for the organization where this application or proceeding is assigned are 703-305-3599 for regular communications and 703-305-3599 for After Final communications.

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Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0661.

John S. Maples
Primary Examiner
Art Unit 1745

JSM March 9, 2001